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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/06/2005

John F. Kios Fulbright & Jaworski LLP 80 South 8th Street Suite 2100 Minneapolis, MN 55402 EXAMINER HO, TAN

ART UNIT PAPER NUMBER
2821

DATE MAILED: 10/06/2005

-	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/677,226	09/29/2000	Royden Honda	22.958-91	5053

TITLE OF INVENTION: SINGLE AND MULTIBAND QUARTER WAVE RESONATOR

L	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	NO	\$1400	\$0	\$1400	01/06/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and the current correspondence and the current correspondence and the current correspondence and

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7.	590 10/06/2005			papers. Each addition have its own certification	nal paper, such as an assignme ate of mailing or transmission.	ent or formal drawing, mus
John F. Kios Fulbright & Jawon 80 South 8th Street Suite 2100				I hereby certify that States Postal Service addressed to the M transmitted to the US	ertificate of Mailing or Trans this Fee(s) Transmittal is beinn with sufficient postage for fir ail Stop ISSUE FEE address SPTO (571) 273-2885, on the d	smission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
Minneapolis, MN:	55402					
			Pee(c) Transmittal. This certificate cannot be used for any other accompanying papers. Both additional paper, such and assignment or formal drawing, must have its own certificate of mailing or transmission.  Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.  (Depositor's name)  Royden Honda  WAVE RESONATOR  ATTORNEY DOCKET NO. CONFIRMATION NO.  Royden Honda  22.958-91  5053  WAVE RESONATOR  UE FEE  PUBLICATION FEE  TOTAL FEE(S) DUE  DATE DUE  1400  \$0  \$1400  01/06/2006  TUNIT  CLASS-SUBCLASS  22.1  2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 1 sized, no name will be printed.  ON THE PATENT (print or type)  mee data will appear on the patent. If an assignee is identified below, the document has been filed for NOT a substitute for filing an assignment.  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  Deprinted on the patent):   Individual   Corporation or other private group entity   Government    4b. Payment of Fee(s):   A check in the amount of the fee(s) is enclosed.   Payment by credit card. Form PTO-2038 is attached.   The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to perpited from anyone other than the applicant, a registered attorney or agent, or the assignee or other party in any Office.			
						(Date)
APPLICATION NO.	FILING DATE	i	FIRST NAMED INVI	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/677,226	09/29/2000		Royden Hond	a	22.958-91	5053
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1. Change of correspondence CFR 1.363).  Change of correspond Address form PTO/SB/12  "Fee Address" indicate PTO/SB/47; Rev 03-02 of Number is required.	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of of this form is NOT	lata will appear on a substitute for file	the patent. If an assigng an assignment.		ocument has been filed for
Please check the appropriate	assignee category or categor	ies (will not be pri	nted on the patent)	: 🗆 Individual 🗔 (	Corporation or other private gro	oup entity Government
4a. The following fee(s) are	enclosed:		_' `'			
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Advance Order - # of	Copies		The Director is	hereby authorized by	charge the required fee(s) or	credit any overpayment, to
	(from status indicated above	)	_			
	MALL ENTITY status. See 3		b. Applicant is:	10 longer claiming SMA	ALL ENTITY status. See 37 CI	FR 1.27(g)(2).
NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	e Fee and Publicati ill not be accepted nt and Trademark (	on Fee (if any) or t from anyone other Office.	o re-apply any previous than the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or th	tion identified above. le assignee or other party in
Authorized Signature				Date		
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This collection of information an application. Confidentiali submitting the completed apthis form and/or suggestions Box 1450, Alexandria, Virginia 22313-	plication form to the USPT( for reducing this burden, sh nia 22313-1450 DO NOT S	1. The information 122 and 37 CFR 1 D. Time will vary could be sent to the END FEES OR CO	n is required to obta .14. This collection depending upon the Chief Information OMPLETED FOR	in or retain a benefit by is estimated to take 12 individual case. Any of Officer, U.S. Patent and MS TO THIS ADDRES	the public which is to file (and minutes to complete, includin comments on the amount of tir d Trademark Office, U.S. Depa S. SEND TO: Commissioner	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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PTOL-85 (Rev. 07/05) Approved for use through 04/30/2007.



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO. 5053	
09/677,226	09/29/2000	Royden Honda	22.958-91		
75	590 10/06/2005	EXAMINER			
John F. Kios		HO, 1	HO, TAN		
Fulbright & Jawors 80 South 8th Street		ART UNIT '	PAPER NUMBER		
Suite 2100			2821	· · · · · · · · · · · · · · · · · · ·	
Minneapolis, MN 55402			DATE MAILED: 10/06/2005		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 260 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 260 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.